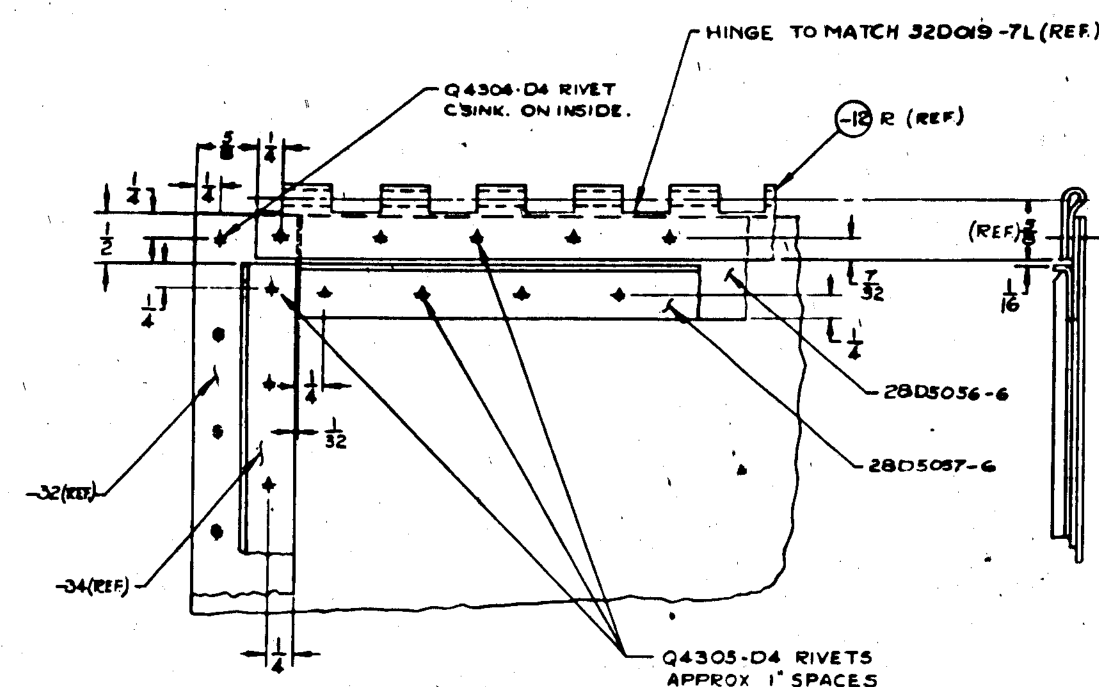
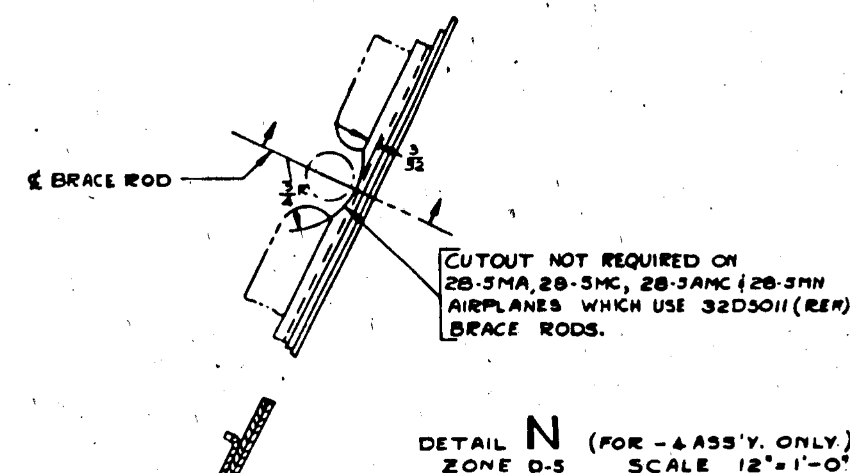
14 | 13 | 12 | 11 | 10 | 9

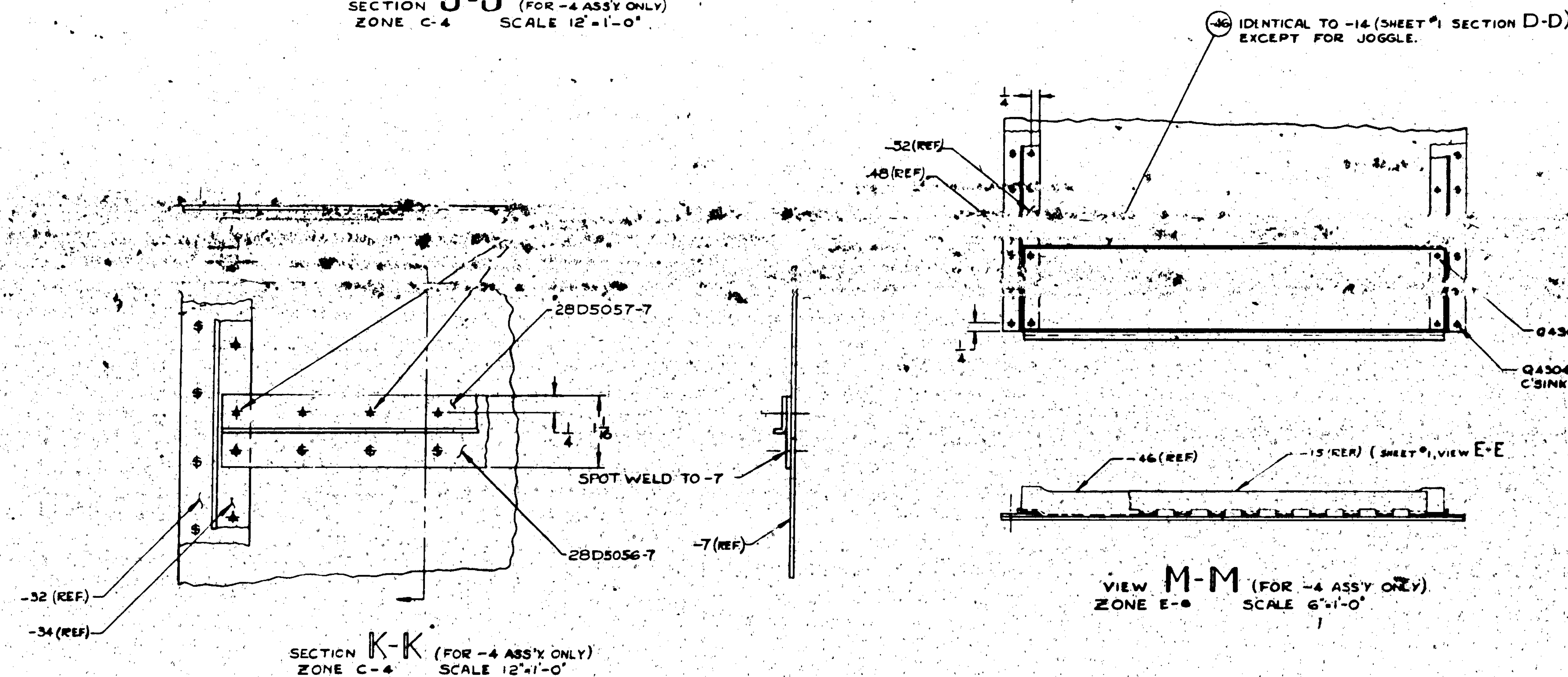
LET	ALTERATION	DATE	BY	LET	ALTERATION	DATE	BY
				A	IN B/M ADDED 28D5059-14, -15,-16,-17,-18,-19, & -6, LINKED 32D055-6,-22,-24,-9,-12,-18 & 32D059-24 UP TO MCR319-1 FOR PBY-5A. A/C CAN. MFG. ... MCR319-1		



SECTION J-J (FOR -4 ASS'Y ONLY)
ZONE C-4 SCALE 12"=1'-0"

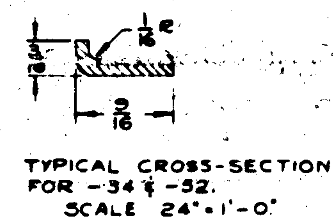


DETAIL N (FOR -4 ASS'Y. ONLY.)
ZONE D-5 SCALE 12"=1'-0"



SECTION K-K (FOR -4 ASS'Y ONLY)
ZONE C-4 SCALE 12"=1'-0"

VIEW M-M (FOR -4 ASS'Y ONLY)
ZONE E-6 SCALE 6"=1'-0"


TYPICAL CROSS-SECTION FOR -34 & -52.
SCALE 24"=1'-0"

STAKE HINGE TO LOCK
℄ OF HINGE
32 PLATE
34 ANGLE
12 L
28D5057-6
28D5056-6
-13 (REF)
(REF)
$1\frac{1}{16}$ (REF)
Q4304-D4 RIVET C'SINK. ON INSIDE
28D5056-6
28D5057-6
Q4305-D4 RIVETS, APPROX. 1" SPACES
52 ANGLE
48 PLATE

SECTION L-L (FOR -4 ASS'Y. ONLY)
ZONE D-4 SCALE 12"=1'-0"

NOTES-
1. ALL SPOTWELD TO BE SPACED APPROX 1".
2. -4L ASS'Y. IS INTERCHANGEABLE WITH -2L ASS'Y. -4R ASS'Y. IS INTERCHANGEABLE WITH -2R ASS'Y.
3. PARTS LISTED IN B/M IN -4L & -4R ASS'YS., NOT CALLED OUT ON FACE, ARE INSTALLED AS PER -2L & -2R ASS'YS. (SEE SHEET #1.)

PART NO.	STOCK	MATERIAL	SPEC.	REQ.	ZONE
28D5059-19 (FOR PBY-5A MCR319-1 & ON)				1	E-4
28D5059-18 (FOR PBY-5A MCR319-1 & ON)				1	D-4
28D5059-17 (FOR PBY-5A MCR319-1 & ON)				1	D-4
AN960-AL3				40	
AN442-AD4					
Q4305-D6					
Q4305-D4					
Q4305-D3					
Q4304-D4					
28D1056				1	B-3
28D1044				2	B-3
28D1034				2	B-3
28D1031				2	B-3
32D055-18 (FOR PBY-5A UP TO MCR319-1)				1	E-4
32D055-12 (FOR PBY-5A UP TO MCR319-1)				1	D-4
32D055-9 (FOR PBY-5A UP TO MCR319-1)				1	D-4
-52	[illegible]				E-13
32D021-48	.051 1 1/16 x 30	A/C 24ST	[illegible]	2	E-13
28D5057-6				1	E-12
28D5056-6				1	E-12
28D5057-7				3	C-13
28D5056-7				3	C-13
-15				1	E-4
-46	.040 1 3/4 x 14	A/C 24SO	[illegible]	1	C-11
-18				1	
32D021-6				1	D-4
PARTS ASSEMBLED ON -50 SUB-ASSY.					
28D5059-6 (FOR PBY-5A MCR319-1 & ON)				1	C-6
28D5059-16 (FOR PBY-5A MCR319-1 & ON)				1	D-3
AN960-AL3				34	
AN442-AD3					
Q4305-D4					
Q4305-D3					
Q4304-D4					
32D055-24 (FOR PBY-5A UP TO MCR319-1)				1	C-6
32D055-24 (FOR PBY-5A UP TO MCR319-1)				1	D-3
32D055-22 (FOR PBY-5A UP TO MCR319-1)				1	D-3
32D055-6 (FOR PBY-5A UP TO MCR319-1)				1	C-6
32D056				1	C-6
28D5059-15 (FOR PBY-5A MCR319-1 & ON)				1	D-3
28D5059-14 (FOR PBY-5A MCR319-1 & ON)				1	C-6
28D5057-6				2	E-12
28D5056-6				2	E-12
28D5057-7				3	C-13
28D5056-7				3	C-13
-34	.064 1 1/4 x 29	A/C 24ST	QQ-A-362	2	D-13
-32	.051 1 1/16 x 30	A/C 24ST	QQ-A-362	2	D-13
-17				1	D-3
-12R				1	[illegible]
-12L				1	D-13
32D021-7				1	C-4
PARTS ASSEMBLED ON -49 SUB ASSY.					

PARTS LIST FOR ASSY. — LH RH REQ. -0 / -2 / -3 / -4 / -5 — ZONE

MODEL | NEXT ASSY. | REQUIREMENTS FOR AIRPLANE
REPLACES | REPLACED BY
SCALE: NOTED
± 1/32
STAMP PART NUMBER WHERE SHOWN

A C | NAVY | HEAT TREAT | FINISH | DRAFT | CHECK | STRUCT | MAT | APPROV | ENG
6-22-4[illegible]

NAME PANEL ASSEM. - ENG. COWL - LEFT SIDE

OPP. HAND
J 32D021
SHEET 2 OF 2

H 222